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| Application No. | Applicant(s) |
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| 10/620,605 | XIANG, QI |
| Examiner | Art Unit |
| Sara W. Crane | 2811 |

| √ | Rejected |
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| = | Allowed |

| _ | (Through numeral) Cancelled | |
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| N | Non-Elected | • |
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| | 3 | Γ | П | | | \neg | | | | | | | | 53 | | | | | :[| | 103 | | | | | | ┸ | \perp | |
| | 4 | T | П | \top | T | | | | | | | | | 54 | | | | | | | 104 | | | | \perp | | \perp | \perp | $oldsymbol{ol}}}}}}}}}}}}}}}}}$ |
| | 5 | Γ | Π | | | | | | | | | | | 55 | | | | | | | 105 | | | ┸ | ┸ | | | | |
| | 6 | | П | | | Ī | | | | | | | | 56 | | | | | | | 106 | | | ┸ | \perp | | \perp | \perp | |
| | 7 | ľ | Π | | \neg | ٦ | | | | | | | | 57 | | | | | | | 107 | | | \perp | \perp | \perp | \perp | | $oldsymbol{\perp}$ |
| | 8 | Γ | П | | \Box | | | | | | | | | 58 | | 1 1 | الل | _ :: | | | 108 | _ | | \perp | \perp | | _ | Щ. | 1 |
| | 9 | Γ | П | | \Box | | | | | | | | | 59 | | | | | | | 109 | _ | | ┸ | ┸ | \perp | ┸ | 丄 | <u>↓</u> |
| | 10 | Τ | П | П | \neg | | | | | | | | | 60 | | | | | | | 110 | | | 1 | | _ | \perp | \bot | ┷ |
| | 11 | Γ | \prod | | _1 | | | | | | | | | 61 | | | | | [| | 111 | \bot | | | _ _ | \perp | 典 | 丄 | _ |
| | 12 | Ι | П | | | | | | | | | | | 62 | | | | _ | | | 112 | [| | | 4 | \perp | \perp | \perp | 4_ |
| | 13 | Γ | \prod | $_{ m T}$ | \Box | | | | | | | | | 63 | | | | _ :: | | | 113 | | _ | \perp | \perp | \perp | \perp | 丄 | \bot |
| | 14 | Γ | \prod | J | | \Box | | | | | | | | 64 | | | | _ | | | 114 | | | _ | \perp | | \perp | 4 | \bot |
| | 15 | | \prod | \Box | | \Box | | | L | L | | | | 65 | | | | | | | 115 | | _ | \perp | \perp | \perp | | \bot | 丄 |
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| | 21 | Т | | \neg | T | | | | Г | | | | | 71 | | | | | | | 121 | | \perp | \perp | | \perp | \perp | ┵ | |
| | 22 | T | \exists | \dashv | \neg | | 1 | | | | | | | 72 | | | | | | | 122 | | | | \perp | \perp | _ _ | | \perp |
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| | 27 | Τ | T | | | | | | | | | | | 77 | | | | | | | 127 | | | | | ┈ | \perp | \bot | ┷ |
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| | 33 | Ι | | | | | | | | | | | | 83 | | | $\perp \perp \downarrow$ | _ | | | 133 | | \perp | \perp | | _ | \perp | 丄 | 1 |
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| | 41 | Ι | | | | | | | | | | | | 91 | oxdot | $\perp \perp$ | $\perp \perp \downarrow$ | :: | | | 141 | L., | \sqcup | \perp | | \perp | _ | 4 | 4 |
| | 42 | Ι | | \Box | | | | \Box | | | | ::: | | 92 | \sqcup | \perp | _ | _ :: | ::: | | 142 | L | ot | _ | _ | \bot | \bot | 4 | 4 |
| | 43 | I | | | \Box | | | | | | | | | 93 | $\sqcup \bot$ | $\perp \downarrow$ | $\perp \perp$ | :: | | | 143 | L | \sqcup | _ | \perp | ┵ | 4 | 4 | 4 |
| | 44 | Ι | | | \Box | | | | | | |]:::: | | 94 | \Box | $\perp \perp$ | | | | | 144 | L_ | Ш | 4 | \downarrow | _ _ | \perp | \perp | \bot |
| | 45 | | | | \Box | | | Ĺ | L | L | L | | | 95 | | \perp | $\perp \perp$ | _ :: | | | 145 | L | \perp | \perp | \perp | \perp | | \bot | |
| | 46 | I | | | | | | | | | |]::: | | 96 | $\sqcup \bot$ | $\perp \perp$ | $\perp \perp$ | _ | | L | 146 | \square | | \perp | \perp | \perp | \bot | \bot | 丄 |
| | 47 | Ţ | | | | | L | | | | | | L | 97 | \sqcup | \perp | | | | ļ | 147 | | | | \perp | \perp | \perp | 4 | \bot |
| | 48 | | | | | | | \Box | | \perp | | | | 98 | | | | _ | | | 148 | Ш | \sqcup | \perp | 4 | | \perp | 4 | 4 |
| | 49 | | | | | | L | | 匚 | | | 1 | | 99 | $\sqcup \!\!\! \perp$ | $\perp \perp$ | $\perp \perp$ | _ | | | 149 | <u> </u> | \sqcup | _ | \perp | \perp | \perp | 4 | _ |
| | 50 | | | | | | | | | | | | L | 100 | | | | | | L | 150 | L | oxdot | | | | | 丄 | 丄 |